



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Kenneth R. Goodman § Art Unit: 2863
Serial No.: 10/692,775 §
Filed: October 24, 2003 § Examiner: Victor J. Taylor
For: Downhole Tool Controller § Atty. Dkt. No.: 22.1521 (SHL.0302US)
Using Autocorrelation of
Command Sequence §

Mail Stop Amendment

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

SUMMARY OF TELEPHONIC INTERVIEW

Dear Sir:

In a telephonic interview on October 4, 2006, the undersigned and the Examiner discussed claims 16-18. The Examiner proposed cancellation or amendment of claims 16-18 to address the § 101 rejection. Applicant also suggested discussion of the § 102 rejection. However, the Examiner declined discussion of the § 102 rejection until the § 101 rejection was addressed.

No agreement was reached in the telephonic interview. No references or exhibits were discussed.

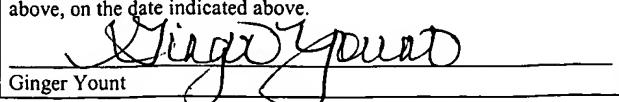
Respectfully submitted,

Date: 10-4-2006

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Date of Deposit: October 5, 2006

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop Amendment address above, on the date indicated above.


Ginger Yount